

IN THE CLAIMS

1 (Original). A method comprising:

determining whether a mobile subscriber is currently in a packet data service network or a circuit data service network;

if the mobile subscriber is in a packet data service network, determining the mobility management state of the mobile subscriber; and
automatically closing packet data service applications if the mobility management state is idle.

2 (Currently Amended). The method of claim 1, wherein if the mobile subscriber is in a packet data service network, continuing with active packet data service applications if the mobility management state is ready.

3 (Currently Amended). The method of claim 1, wherein if the mobile subscriber is in a packet data service network, suspending current packet data service applications if the mobile subscriber is in the standby state.

4 (Currently Amended). The method of claim 1, wherein if the mobile subscriber is in a circuit data service network, automatically closing all packet data service applications.

5 (Currently Amended). An article comprising:

a medium storing instructions that enable a processor-based system to:
determine whether a mobile subscriber is currently in a packet data service network or a circuit data service network;

if the mobile subscriber is in a packet data service network, determine the mobility management state of the mobile subscriber; and

automatically close packet data service applications if the mobility management state is idle.

6 (Currently Amended). The article of claim 5, further storing instructions that enable the processor-based system to continue processing active packet data service applications if the mobility management state is ready.

7 (Currently Amended). The article of claim 5, further storing instructions that enable the processor-based system to suspend current packet data service applications if the mobile subscriber is in the standby state.

8 (Currently Amended). The article of claim 5, further storing instructions that enable the processor-based system to automatically close all packet data service applications if the mobile subscriber is in a circuit data service network.

9 (Original). A cellular telephone comprising:

a processor; and

a storage storing instructions that enable the processor to determine whether the cellular telephone is currently in a packet data service network or a circuit data service network, if the mobile subscriber is in a packet data service network, determine the mobility management state of the mobile subscriber and automatically close packet data service applications if the mobility management state is idle.

10 (Currently Amended). The telephone of claim 4, wherein said storage stores second generation and third generation applications.

11 (Currently Amended). The telephone of claim 9, wherein said processor is an application processor.

12 (Currently Amended). The telephone of claim 11, including a baseband processor.

13 (Currently Amended). The telephone of claim 12, wherein said baseband processor stores a call model.

14 (Currently Amended). The telephone of claim 9, wherein said storage stores instructions that enable the processor to continue processing packet data service applications if the mobility management state is ready.

15 (Currently Amended). The telephone of claim 9, wherein said storage stores instructions that enable the processor to suspend current packet data service applications if the mobility management state is standby.

16 (Currently Amended). The telephone of claim 9, wherein said storage stores instructions that enable the processor to automatically close all packet data service applications if the telephone is in a circuit data service network.